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CQI	SUBCARRIER 1	SUBCARRIER 2	SUBCARRIER 3	SUBCARRIER 4
MOBILE STATION 1	4	3	2	3
MOBILE STATION 2	2	1	4	2

PRIOR ART

FIG.1

CQI	SUBCARRIER 1	SUBCARRIER 2	SUBCARRIER 3	SUBCARRIER 4
MOBILE STATION 1	2	1	4	3
MOBILE STATION 2	3	2	1	2

PRIOR ART

FIG.2

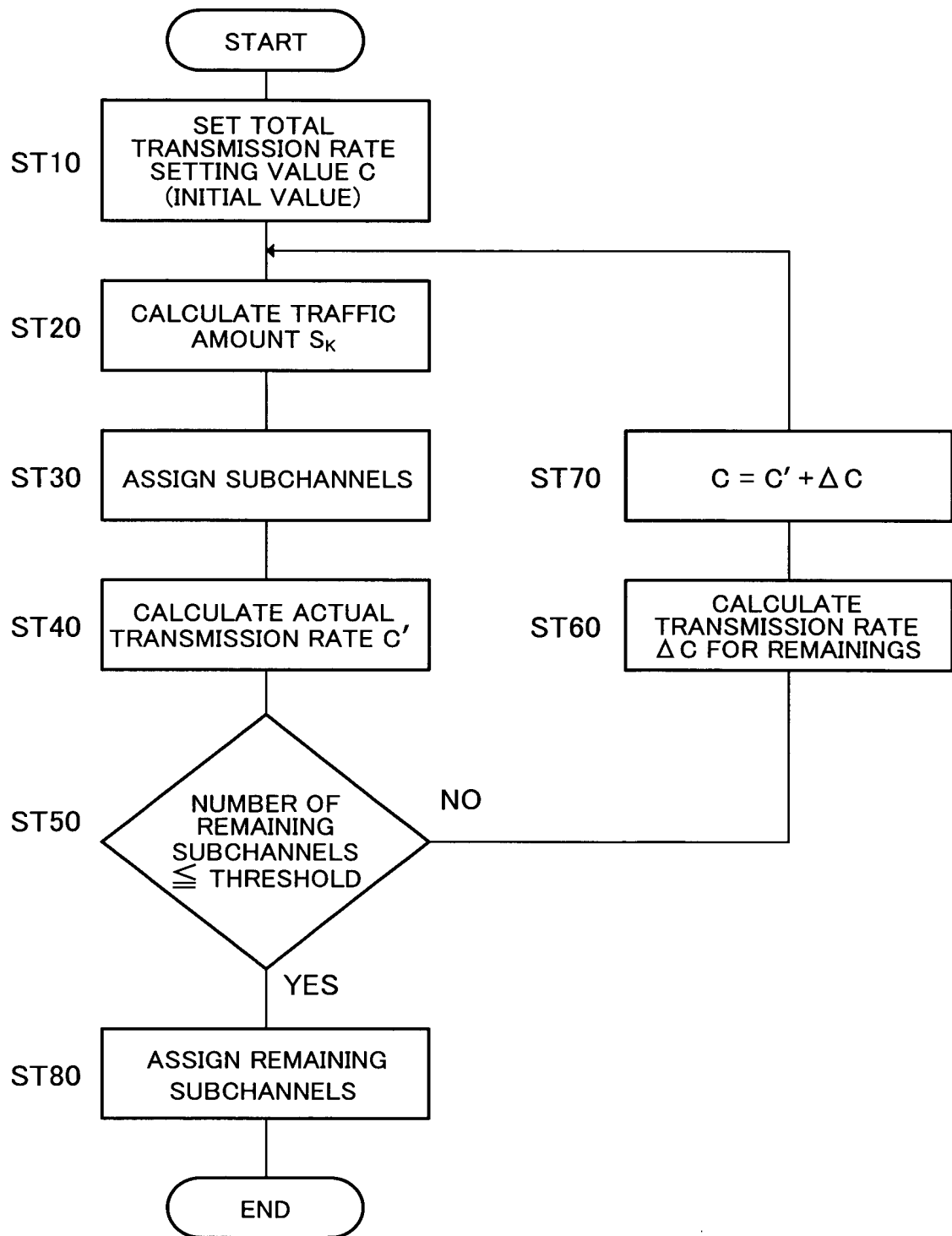


FIG.3

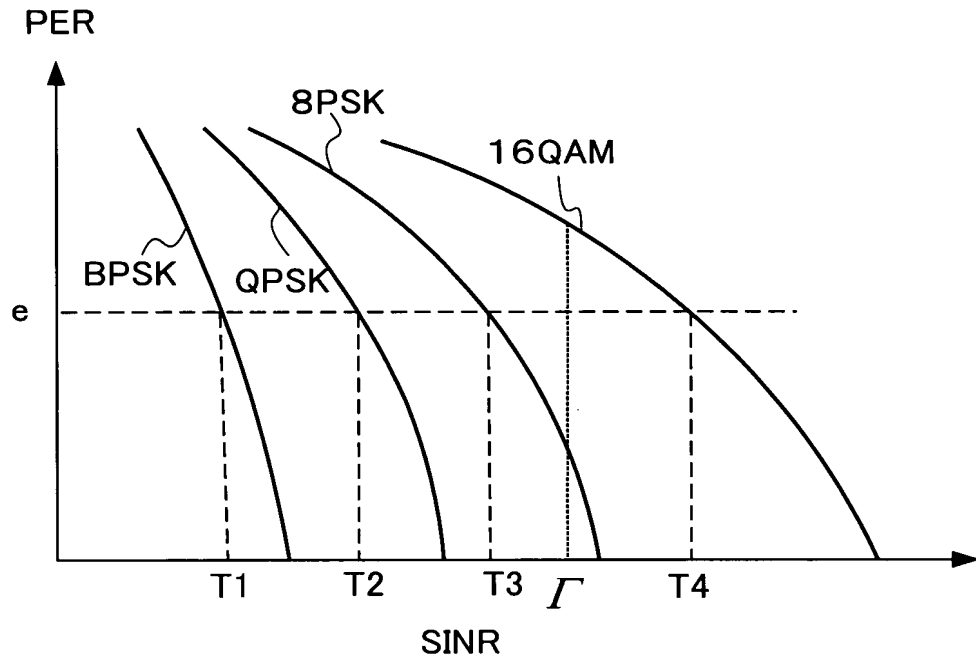


FIG.4

SUBCARRIER NUMBER	1	2	3	4	5	6	7	8
MOBILE STATION 1 (FLOW 1)	1	4	1	2	1	4	1	1
MOBILE STATION 2 (FLOW 2)	2	1	2	2	2	3	2	2

FIG.5

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CQI	1	2	3	4
MODULATION SCHEME	BPSK	QPSK	8PSK	16QAM
BITS/ SYMBOLS	1	2	3	4

FIG.6

SUBCARRIER NUMBER	1	2	3	4	5	6	7	8
MOBILE STATION 1 (FLOW 1)	1	(4)	1	(2)	1	(4)	1	1
MOBILE STATION 2 (FLOW 2)	(2)	1	(2)	2	(2)	3	(2)	(2)

FIG.7

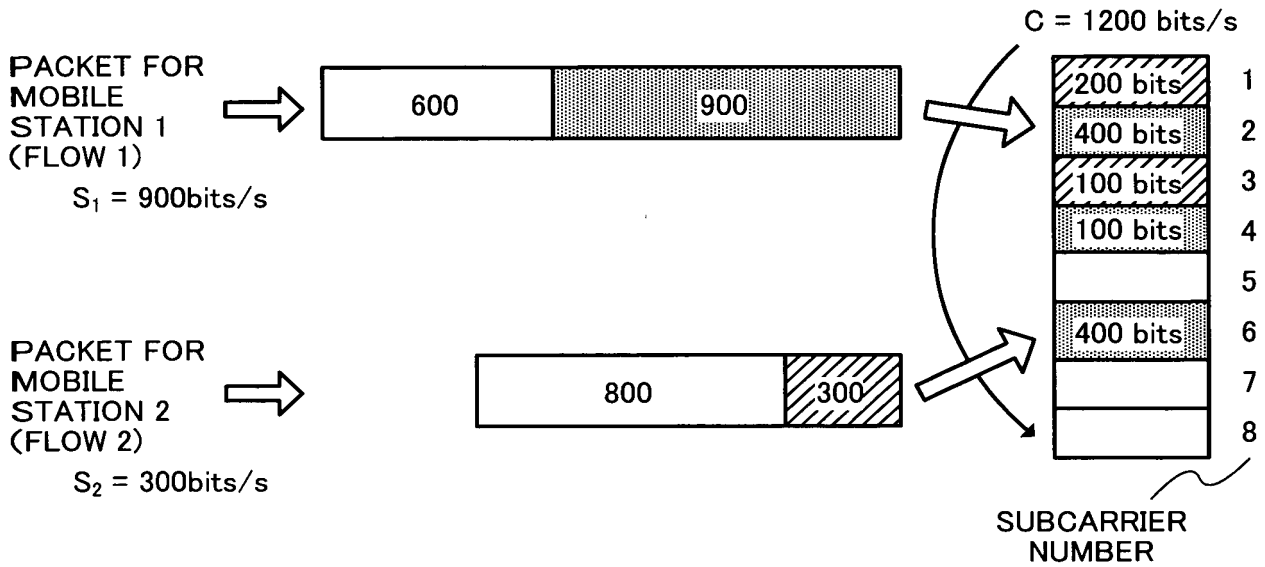


FIG.8

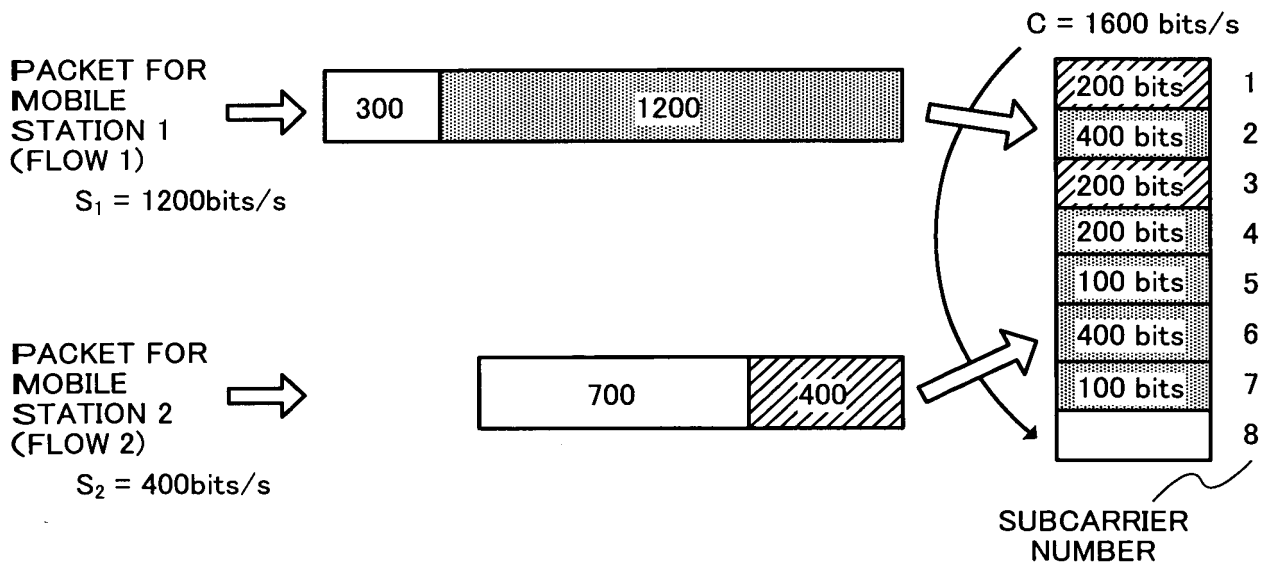


FIG.9

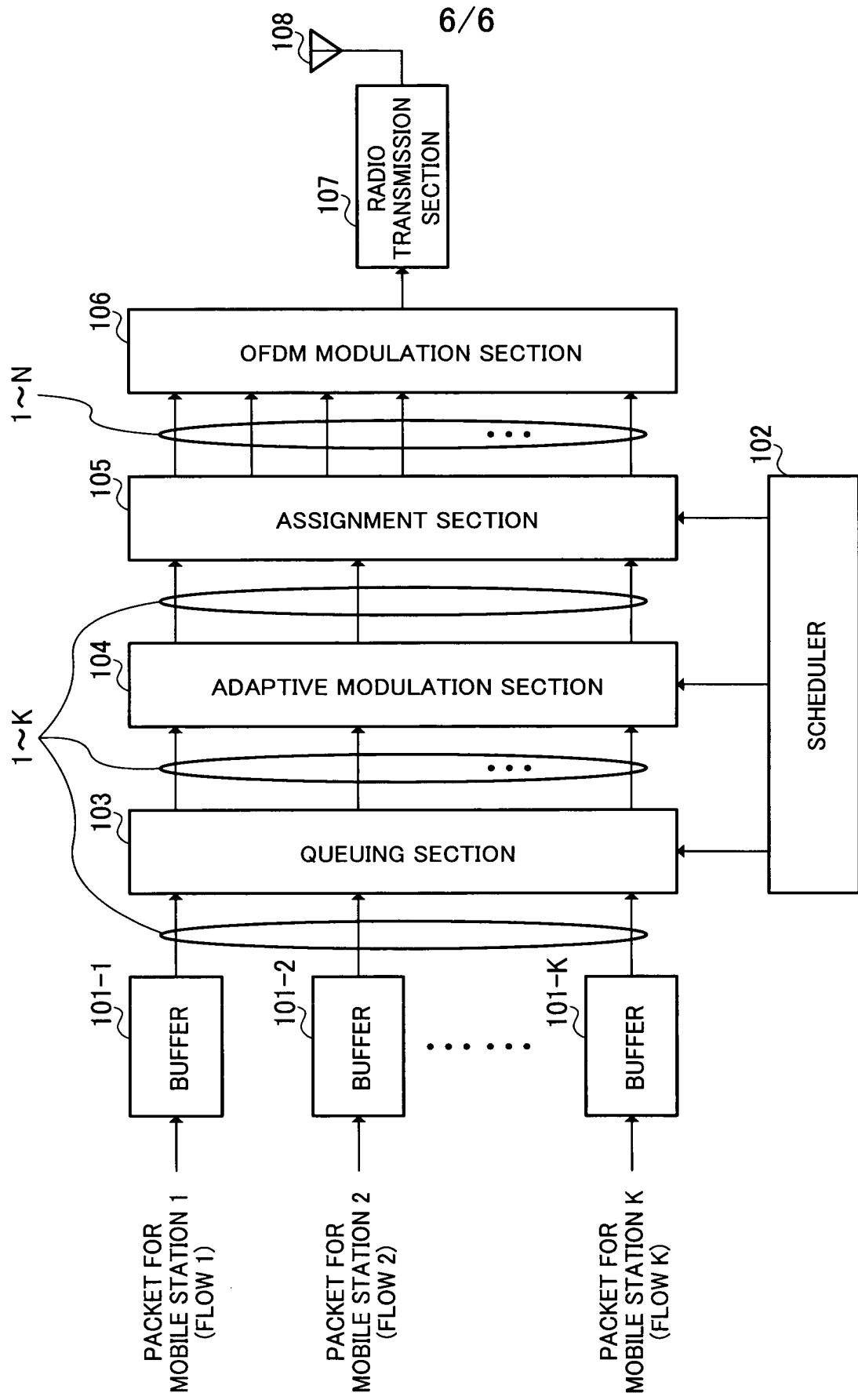


FIG.10